

JAN - SEP 2001



IGY WORLD DATA CENTER A  
ARCHIVE FOR GEOMAGNETISM, SEISMOLOGY, GRAVITY

U. S. DEPARTMENT OF COMMERCE  
COAST AND GEODETIC SURVEY

WASHINGTON 25, D.C. REPORT

January 20, 1961

January 1, 1961

BYRD iP 13 20 39; e 23 59  
SP iP 13 20 56; iPeP 21 16

BYRD iP 16 48 21  
SP iP 16 48 51; iPeP 49 03

BYRD eP 20 30 33; iPP 32 12  
SP iP 20 29 54; iPeP 31 55

BYRD eP 22 20 43  
SP iP 22 21 22

January 2, 1961

SP iP 03 25 28  
BYRD eP 03 24 19

SP iP 16 40 54  
BYRD eP 16 40 56; eP 41 12

January 3, 1961

BYRD iP 02 19 47

BYRD iP 05 34 18

SP iP 19 39 22  
BYRD iP 19 39 39; eS 50 11  
HALL eP 19 38 05  
SCOTT iP 19 38 29

January 5, 1961

SP eP 14 25 52

SP iP 15 28 48  
BYRD eP 15 28 46; e 29 04

SP iP 16 06 29; iPI 16 38  
BYRD iP 16 06 35; iPP 10 15  
HALL iP 16 05 02  
SCOTT iP 16 05 31; i 15 03  
HALL iP 16 06 11; iS 16 15  
MERRY iP 16 05 08; eS 14 14

SP iP 18 08 54  
BYRD iP 18 08 34; iS 17 02  
HALL iP 18 06 52  
SCOTT iP 18 07 34; i 15 33  
MERRY iP 18 07 35; iS 19 28

January 6, 1961

SP iP 07 25 17; iPP 25 23  
BYRD eP 07 25 08; iP 25 18

January 7, 1961

SP iP 10 49 46  
BYRD eP 10 50 02; e 53 17

SP iP 18 23 27; iPeP 25 51  
HALL eP 18 25 47  
BYRD iP 18 23 44; eS 28 55  
SCOTT iP 18 25 08  
HALL iP 18 24 15  
MERRY iP 18 25 32; i 25 48

January 8, 1961

SP iP 10 10 54  
BYRD iP 10 10 22

January 9, 1961

BYRD eP 19 39 33

January 10, 1961

MERRY e 14 41 17; e 43 07  
SP iP 14 41 36  
BYRD eP 14 41 30; ePP 45 19  
SCOTT iP 14 41 20

January 11, 1961

SP iP 19 39 37; iPP 40 10  
BYRD iP 19 38 59; iPP 39 30

January 12, 1961

SP iP 14 33 11  
BYRD eP 14 33 53

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January 20, 1961

January 2, 1961

SP 1P 10 23 40  
BYRD 1P 10 23 25; eS 32 58  
MAY 1P 10 24 13  
HALL 1P 10 21 50  
MIRNY 1P 10 23 08; i 23 33  
SCOTT 1P 10 22 28

SP eP 13 02 34

SP 1P 21 04 22  
BYRD 1P 21 04 22  
MIRNY 1P 21 03 16

SP 1P 23 19 21  
BYRD 1P 23 19 12

January 3, 1961

SP 1P 15 15 16; ipP 15 41

January 4, 1961

SP 1P 11 42 20  
BYRD 1P 11 42 45

BYRD 1P 13 35 38

BYRD eP 19 23 55

January 5, 1961

BYRD 1P 18 25 19; eS 34 08  
HALL eP 18 23 36  
SCOTT 1P 18 24 20; i 32 19  
MAY 1P 18 16 25

SP 1P 24 07 06; ipP 07 16  
HALL eP 24 05 01  
BYRD 1P 24 06 31  
MIRNY eS 24 15 31

January 6, 1961

SP 1P 06 41 01; ipP 44 38  
BYRD e 06 40 24; iPS 44 20  
MAY 1P 06 41 20

BYRD eP 12 19 03; ePP 22 39

January 11, 1961

SP 1P 16 33 46

January 11, 1961 cont.

BYRD e 16 38 37; iP 38 45  
HALL eP 16 36 00  
SCOTT eP 16 36 58

January 14, 1961

SP 1P 16 30 39  
BYRD 1P 16 30 07

January 15, 1961

BYRD eP 04 24 36

BYRD eP 12 12 13

January 16, 1961

SP eP 09 07 08

SP 1P 11 38 36

SP e 12 00 16

SP 1P 13 23 21; iP eP 23 52

BYRD 1P 13 23 02

SP 1P 16 00 13

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January 27, 1961

January 1, 1961

BYRD 1P 19 42 12; eP 43 52  
SP 1P 19 40 25  
MIRNY eP 19 40 52

January 3, 1961

SP 1P 11 53 03  
  
SP 1P 17 52 52; ipP 53 21  
BYRD 1P 17 52 12; ipP 52 38  
  
BYRD 1P 19 17 58; ipP 18 45

SP 1P 20 17 47  
BYRD 1P 20 18 09; e 21 33  
SCOTT 1P 20 16 57

January 4, 1961

BYRD eP 12 18 10

January 5, 1961

BYRD 1P 05 50 38

January 6, 1961

BYRD e 01 39 28  
SP 1P 01 39 45

January 7, 1961

SP 1P 11 40 06; ipP 41 57  
BYRD 1P 11 39 36; e 41 25

January 8, 1961

SP e 05 33 14  
BYRD 1P 05 32 33; 1P 32 53

January 10, 1961

SP 1P 09 25 18; iPcP 25 57  
BYRD 1P 09 25 36

January 12, 1961

SP 1P 05 27 16  
BYRD 1P 05 26 58

January 14, 1961

SP 1P 16 58 24  
BYRD eP 16 58 04

January 15, 1961

BYRD eP 08 29 09  
  
BYRD 1P 20 46 25; (epP) 48 25

January 16, 1961

SP 1P 07 39 11; 1 40 52  
MAW 1P 07 39 00  
  
SP 1P 14 22 56

January 17, 1961

BYRD eP 23 16 12; eS 24 08  
SP 1P 23 16 31

January 18, 1961

BYRD 1P 09 17 20  
SP 1P 09 17 35

January 20, 1961

SP 1P 17 28 54; iPcP 29 14  
BYRD eP 17 28 28

BYRD 1P 22 53 49

January 21, 1961

BYRD 1P 15 00 55

January 23, 1961

SP 1P 05 07 38  
BYRD eP 05 07 40

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ANTARCTICA EARTHQUAKE REPORT  
February 3, 1961

January 3, 1961 BYRD eP 08 23 52	January 21, 1961 SP iP 13 39 03
January 8, 1961 BYRD eP 01 24 40; ePKS 32 10 SP eP 03 09 41 BYRD eP 03 09 59 MIRNY iP 03 08 02; ePcP 08 16	January 22, 1961 SP iP 16 (19) 50; ipP 20 06 BYRD iP 16 19 12 BYRD eP 19 16 35 SP iP 19 16 50 SP eP 19 41 39
January 9, 1961 BYRD iP 10 23 59 BYRD iP 22 35 50	January 25, 1961 SP iP 01 06 34 BYRD iP 01 07 (09) BYRD iP 05 32 57 SP eP 12 17 15 BYRD eP 12 17 00
January 11, 1961 SP iP 21 44 25; ipP 44 41 BYRD eP 21 44 18; ePP 45 40 SCOTT eP 21 42 40	SP iP 17 33 37 BYRD eP 17 34 00 SP iP 19 23 35; i 23 44 BYRD eP 19 23 28
January 15, 1961 SP iP 01 09 57; iPcP 11 21 BYRD P 01 10 20; eP 10 38 HALL eP 01 07 53	January 26, 1961 SP eP 16 24 19; ePcP 25 07 BYRD eP 16 23 58 SCOTT eP 16 23 02 MIRNY eP 16 23 59; ePP 26 16 SP iP 17 57 42 BYRD eP 17 56 54
January 16, 1961 SP iP 12 31 28; ipP 31 39	January 27, 1961 BYRD iP 01 04 40 SP iP 01 04 43; iPcP 05 02
January 17, 1961 BYRD eP 00 48 31 BYRD eP 07 00 33	
January 18, 1961 BYRD eP 07 46 46 BYRD e 15 19 55; eP 20 04 SP iP 15 20 31 BYRD iP 17 01 14; ipP 01 22	
January 19, 1961 SP eP 17 41 39; iPcP 41 42 BYRD eP 17 41 30; iPcP 41 40	
January 20, 1961 SP eP 01 16 36	

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ANTARCTICA EARTHQUAKE REPORT  
February 10, 1961

January 9, 1961

BYRD e 08 04 10; eP 04 20  
HALL eP 03 02 34

January 13, 1961

SP iP 19 26 45; iP 27 07  
HALL P 19 28 34

January 14, 1961

SP iP 00 42 16; iPcP 42 46  
BYRD iP 00 42 10; ePP 43 32  
HALL eP 00 39 38

SP iP 05 45 12  
BYRD eP 05 45 34

January 15, 1961

BYRD eP 16 55 19  
MAX iP 16 56 24  
HALL iP 16 53 39  
SCOTT iP 16 54 18

January 18, 1961

BYRD iP 04 31 57  
BYRD eP 20 14 28; e 18 02  
SP iP 20 14 53; iPcP 15 18

January 19, 1961

SP eP 04 33 02  
BYRD eP 04 32 44

January 20, 1961

BYRD eP 09 09 54

January 22, 1961

HALL iP 03 34 16  
SCOTT iP 03 34 51; e 43 04  
BYRD iP 03 35 48

January 24, 1961

SP eP 07 36 26; iPcP 36 59  
BYRD iP 07 36 07; iP 36 40  
SCOTT iP 07 35 09  
MURPHY iP 07 35 56

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February 17, 1961

January 19, 1961 BYRD eP 06 02 20	January 28, 1961 cont. SP iP 14 46 37
January 22, 1961 SP iP 06 28 31 BYRD eP 06 28 14	SP iP 19 54 06; IS 20 00 35 BYRD eP 19 53 46 MURRY eP 19 53 41; eS 20 02 26
January 24, 1961 BYRD eP 08 03 41 SCOTT eP 08 06 26	January 29, 1961 BYRD iP 01 01 57  BYRD eP 13 43 07; eFP 46 37
BYRD iP 23 55 09; iP 55 29	SP iP 20 44 26 BYRD iP 20 43 55
January 25, 1961 BYRD eP 03 59 09	January 30, 1961 BYRD iP 12 32 14 SP iP 12 32 32
SP iP 06 18 35 BYRD iP 06 18 19	January 31, 1961 SP iP 01 08 15 MURRY eP 01 08 29
January 26, 1961 SP iP 06 14 06 BYRD eP 06 13 44	SP iP 13 47 56
SP iP 10 38 51 BYRD iP 10 38 37	February 3, 1961 BYRD P 11 11 49 SP P 11 12 36; e 12 13
BYRD iP 13 23 02 SP iP 13 23 21; iPcP 23 52	BYRD P 12 09 23 SP P 12 10 10
SP iP 19 00 00 BYRD iP 18 59 40 SCOTT iP 18 58 40	BYRD P 14 35 38 SP P 14 36 17
SP iP 21 31 BYRD eP 21 37 32	February 6, 1961 SP P 16 34 37; o 21 51
January 27, 1961 BYRD eP 03 22 07	
SP iP 14 07 41 BYRD eP 14 07 (03)	
January 28, 1961 SP iP 03 36 28; iPcP 36 44 BYRD iP 03 35 47; iPcP 36 02	
SP iP 14 14 28 BYRD eP 14 13 08	

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ENEZCUELA EARTHQUAKE REPORT  
February 24, 1961

January 24, 1961	February 7, 1961 cont.
BYRD 1P 23 25 44	BYRD P 03 09 34
	SP P 03 09 49
January 27, 1961	BYRD P 04 11 32
BYRD 1P 14 57 35	SP P 04 11 47
SP 1P 15 16 52	
January 29, 1961	BYRD P 06 13 54
SP 1P 00 30 09	SP P 06 14 09
BYRD eP 00 31 25	BYRD P 06 13 54
January 31, 1961	February 8, 1961
SP eP 06 24 44	BYRD P 04 43 57
February 2, 1961	BYRD P 12 10 34
BYRD P 08 12 30	SP P 12 11 09
SP P 08 12 45	BYRD P 17 07 12
SP P 11 27 25	BYRD P 18 00 34
BYRD P 11 27 26	February 9, 1961
February 3, 1961	BYRD P 12 41 46; S 12 42 50
BYRD P 12 41 46; S 12 42 50	SP P 09 16 05
SP P 12 42 14	February 10, 1961
February 4, 1961	BYRD P 07 32 31
BYRD P 19 28 01	February 11, 1961
February 5, 1961	HALL P 21 09 18; S 09 33
BYRD P 15 51 31	BYRD P 21 10 49
SP P 15 52 10	BYRD P 22 53 58
February 6, 1961	February 13, 1961
SP P 10 41 10	BYRD P 13 58 25
BYRD P 10 40 31; e 41 01	February 14, 1961
SP P 21 57 37	BYRD P 03 41 18
HALL P 21 55 57	February 15, 1961
BYRD P 21 57 33	BYRD P 11 04 27; e 04 42
SP P 22 07 53	
February 7, 1961	
BYRD P 01 55 25	
SP P 01 55 40; e 58 36	

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February 1, 1961 BYRD P 06 38 47	February 13, 1961 cont. BYRD P 05 02 37
February 3, 1961 BYRD P 02 39 47	February 14, 1961 BYRD P 09 26 13
BYRD P 14 16 05 SP P 14 16 53	February 14, 1961 BYRD P 03 10 21
February 6, 1961 BYRD P 06 38 22 SP P 06 38 53	BYRD P 03 34 42; c h1 19
BYRD P 20 23 35 SP P 20 23 50	BYRD P 05 52 09 SP P 05 53 01
February 8, 1961 BYRD P 02 47 51 SP P 02 48 07	February 15, 1961 BYRD P 06 37 00 SP P 06 37 34
SP P 19 38 13	February 16, 1961 BYRD P 14 12 22 SP P 14 12 27
February 9, 1961 SCOTT P 02 17 11 BYRD P 02 17 58; e 18 16 HALL P 02 16 28; S 23 03 SP P 02 18 33; e 17 59	BYRD P 20 40 06
BYRD P 13 23 00 SP P 13 23 49	February 17, 1961 BYRD P 19 07 31 SP P 19 07 36
February 10, 1961 SP P 13 32 07	February 18, 1961 SP P 20 13 45
February 11, 1961 BYRD P 06 29 10; e 30 42	February 19, 1961 BYRD P 07 21 53
BYRD P 11 37 57; e 36 50	February 20, 1961 BYRD P 14 29 55
February 12, 1961 BYRD P 06 15 50	February 26, 1961 MIRNY eP 18 24 45; o 36 55 HALL L 18 25 07; L 29 37 SP L 18 29 39; pP 30 05 BYRD eP 18 29 44
BYRD P 15 34 09	
BYRD P 23 10 46	
February 13, 1961 BYRD P 00 47 07	
BYRD P 04 04 43	



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ANNEX I - 1961  
March 10, 1961

February 3, 1961  
SP P 13 50 40  
BYRD P 13 50 42

February 18, 1961  
SP P 12 16 30

February 7, 1961  
BYRD P 14 33 29  
SP P 14 34 17

February 20, 1961  
BYRD P 22 39 09  
SP P 22 39 47; e 39 56

February 8, 1961  
BYRD P 24 11 32  
SP P 24 11 36; e 11 47

February 21, 1961  
SP P 19 18 42  
BYRD P 19 19 41

February 10, 1961  
SP P 00 47 37

February 22, 1961  
SP P 22 03 40  
MIRNY P 22 04 02

February 11, 1961  
BYRD P 16 56 40

February 24, 1961  
SP P 08 27 25

February 12, 1961  
BYRD P 12 20 04; e 21 06  
MAW P 12 21 44

February 25, 1961  
SP P 15 13 39; e 13 44

February 13, 1961  
BYRD P 13 07 32; e 08 02  
MAW P 13 08 54

February 27, 1961  
SP P 10 38 50; e 38 59

February 14, 1961  
BYRD P 02 49 16

February 28, 1961  
BYRD eP 12 52 51; nP 53 07

February 15, 1961  
BYRD P 16 29 27  
SP P 16 29 47

BYRD iP 21 28 23; pP 28 56

February 16, 1961  
BYRD P 18 05 20; e 09 29

March 1, 1961  
BYRD iP 19 40 31; pP 41 08

February 17, 1961  
BYRD P 21 30 54

March 7, 1961  
HALL iP 10 18 52  
SP iP 10 20 56; i 21 52  
MIRNY iP 10 21 16; i 29 57  
MAW eP 10 22 19; i 31 56

February 14, 1961  
BYRD P 10 13 53  
SP P 10 16 15

February 16, 1961  
SP P 09 13 27  
BYRD P 09 13 30

February 16, 1961  
SP P 16 21 32  
BYRD P 16 22 05

February 17, 1961  
BYRD P 00 33 13  
SP P 00 33 50

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WASHINGTON 25, D. C.  
ANTARCTICA EARTHQUAKE REPORT  
March 17, 1961

February 5, 1961  
SP P 17 59 59

February 14, 1961  
BYRD P 16 02 01  
SP P 16 02 36

February 15, 1961  
SP P 11 47 41  
BYRD P 11 47 58; S 50 45

February 17, 1961  
BYRD P 06 24 33

BYRD P 15 50 53

February 18, 1961  
SP P 17 14 06

February 19, 1961  
BYRD P 12 45 39

February 21, 1961  
BYRD P 04 02 32

SP P 23 41 18  
BYRD P 23 34 13

February 25, 1961  
SP P 05 05 31  
BYRD 1P 05 05 01

February 26, 1961  
SP e 03 06 10

SP eP 05 58 36; p 59 02  
BYRD P 05 57 12

February 27, 1961  
SP eP 15 58 19

March 1, 1961  
BYRD e 06 51 41

March 3, 1961  
BYRD eP 22 58 39

March 5, 1961

BYRD 1P 01 38 16; e 38 34  
SP 1P 01 38 26; 1P 38 41  
NAW 1P 01 38 48; pP 38 59

SP eP 19 54 51  
BYRD 1P 19 55 02

March 7, 1961

SP 1P 23 24 33

March 11, 1961

SP eP 01 51 03

March 13, 1961

BYRD eP 08 17 19

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March 24, 1961

February 15, 1961	March 7, 1961
BYRD P 02 19 53	SP 1P 19 17 45
SP P 02 20 15	MIRNY 1P 19 14 39; 15 19 33
	HALL e 19 24 57; e 25 55
February 22, 1961	March 8, 1961
SP P 15 55 51	BYRD 1P 03 39 36; pP 40 28
February 23, 1961	SP 1P 03 39 39
BYRD e 05 02 53	
February 25, 1961	BYRD 1P 05 38 05
BYRD eP 01 30 25	SP eP 05 38 46
BYRD 1P 08 34 01	BYRD 1P 08 38 33
SP P 08 36 26	BYRD 1P 13 00 27; pP 00 38
February 26, 1961	SP 1P 13 01 18
BYRD P 05 20 09	SP eP 19 58 17
SP eP 05 19 49	BYRD eP 19 53 34
February 27, 1961	March 13, 1961
SP eP 17 01 05	SP eP 19 36 15
BYRD P 17 02 12	BYRD eP 19 36 30
March 1, 1961	
BYRD 1P 03 33 10; pP 33 45	
BYRD 1P 04 35 22	
BYRD 1P 13 26 34; pP 26 48	
BYRD eP 14 00 19	
BYRD eP 14 18 11	
March 3, 1961	
BYRD eP 05 35 05	
BYRD eP 08 26 44	
March 4, 1961	
BYRD 1P 10 29 59; pP 30 27	
SP 1P 10 30 38	
BYRD 1P 21 22 23	
March 5, 1961	
BYRD 1P 02 14 52	

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WASHINGTON 25, D. C.  
March 24, 1961

February 23, 1961	March 15, 1961
SP P 03 12 43	SP iP 10 27 39
BYRD eP 03 12 55	MIRNY eP 10 26 38; eS 36 09
	MAW eP 10 27 41
February 24, 1961	BYRD iP 13 13 31
BYRD iP 01 39 40	SP iP 13 13 33
	MAW iP 13 13 35
February 27, 1961	BYRD eP 16 35 58
SP P 01 21 78	
BYRD P 01 21 32	March 16, 1961
	BYRD iP 04 40 02
March 1, 1961	SP iP 04 40 32
BYRD iP 14 43 05	SP e 05 17 43
BYRD eP 23 54 13	BYRD iP 13 58 15; eS 14 08 39
	SP iP 13 57 51; pP 57 59
March 2, 1961	MIRNY iP 13 55 47; eS 14 04 10
BYRD eP 00 17 35	MAW iP 13 56 49
	BYRD eP 15 46 14
March 3, 1961	SP iP 18 33 30
BYRD eP 03 30 12	BYRD eP 18 31 54; iP 33 55
BYRD eP 06 36 10	
BYRD iP 20 24 54	March 17, 1961
March 5, 1961	SP iP 05 03 22
SP iP 21 37 00	BYRD iP 05 03 46
BYRD P 21 36 26; pP 36 43	BYRD eP 20 20 38
	SP iP 20 21 23
March 8, 1961	March 18, 1961
BYRD eP 23 20 51	SP iP 02 20 58
	BYRD iP 02 21 21
March 10, 1961	March 19, 1961
BYRD eP 03 07 59	SP eP 08 04 38
SP iP 03 08 06	BYRD eP 08 04 56
	SP iP 12 59 39
March 12, 1961	BYRD iP 13 00 03
SP iP 23 31 52	
March 13, 1961	March 20, 1961
BYRD eP 04 49 41	SP iP 03 49 22
BYRD eP 05 03 45	BYRD eP 03 49 29; e 53 06
March 14, 1961	
BYRD eP 01 22 52; pP 24 02	
SP o 01 24 45	

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March 20, 1961 cont.  
BYRD eP 11 57 10

SP iP 16 04 20; pP 04 31  
BYRD iP 16 03 46; pP 05 02  
MIRNY iP 16 04 33

BYRD eP 23 52 48  
MIRNY iP 23 53 39  
SP iP 23 53 24; pP 53 43

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March 31, 1961

March 3, 1961 BYRD eP 24 03 22	March 16, 1961 cont. BYRD iP 08 03 23 SP e 08 04 00
March 4, 1961 BYRD iP 22 45 06	SP iP 11 31 07; pP 32 28
March 5, 1961 BYRD iP 10 49 50 SP iP 10 50 19	BYRD eP 20 15 33 SP iP 20 16 15
March 7, 1961 SP iP 06 51 24 HALL i 06 59 51 SP iP 19 58 58	BYRD eP 22 43 29 SP eP 22 44 06
March 10, 1961 BYRD iP 15 41 40 SP eP 15 42 19 BYRD eP 23 25 28	BYRD eP 23 22 58 SP e 23 23 35; eS 31 15
March 13, 1961 BYRD eP 07 52 50 SP e 07 53 23 SP e 09 26 43 SP e 10 19 24 BYRD eP 10 19 26	March 17, 1961 BYRD iP 06 22 26 SP eP 06 22 01 BYRD eP 10 25 58 SP eP 10 26 49
SP iP 20 41 59; pP 42 08 BYRD e 20 42 08; pP 42 33 BYRD P 21 26 19	March 18, 1961 BYRD eP 08 36 57 SP iP 08 37 39; pP 37 46 BYRD eP 10 34 49 BYRD iP 11 48 42 SP eP 11 49 19
March 14, 1961 BYRD iP 04 28 50 BYRD e 12 18 27; e 18 36	March 19, 1961 BYRD iP 07 26 15; eS 32 42 BYRD iP 12 17 07 SP iP 12 17 25; pP 17 33
March 15, 1961 BYRD eP 01 10 29 SP iP 01 10 31	March 21, 1961 BYRD iP 09 32 09
March 16, 1961 BYRD iP 04 09 35	March 22, 1961 BYRD iP 14 32 46
	March 23, 1961 BYRD iP 21 08 48

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March 24, 1961

SP 1P 23 16 09; pP 16 18

BYRD eP 23 16 11

ADDENDA

March 10, 1961

SP 1P 23 48 06

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WASHINGTON 25, D. C.

March 15, 1961	BYRD	iP 16 24 34	March 22, 1961 cont.	BYRD	eP 06 44 22
March 16, 1961	BYRD	eP 23 42 36		SP	e 06 45 02
March 17, 1961	BYRD	eP 10 17 46		SP	e 14 07 29
	BYRD	eP 14 07 43	March 23, 1961	BYRD	eP 21 38 07
	SP	iP 14 17 54		SP	iP 02 00 27
	BYRD	eP 14 16 55		BYRD	iP 02 00 52
March 18, 1961	BYRD	iP 09 49 47		SP	iP 13 05 48
	SP	iP 09 50 22		BYRD	iP 13 05 44
	BYRD	iP 14 04 50	March 24, 1961	BYRD	iP 02 24 38
	SP	iP 14 05 35		SP	iP 02 25 17
	BYRD	iP 15 02 26; pP 02 39		SP	iP 23 49 57; pP 50 05
	SP	iP 15 02 37; pP 03 06	March 25, 1961	BYRD	11 02 22 11; pP 22 40
	HALL	iP 15 00 09		SP	11 02 22 50; pP 23 17
	SCOTT	iP 15 00 52		BYRD	iP 14 25 34
	MIRNY	iP 15 02 18; eS 11 05		SP	iP 21 07 48
March 19, 1961	BYRD	eP 20 44 07; e 49 29		BYRD	eP 21 08 58
	SP	iP 20 44 44		MAN	iP 21 05 49
March 20, 1961	BYRD	eP 06 29 28	March 26, 1961	BYRD	eP 23 30 43
	SP	eP 06 30 08		SP	iP 14 42 41
	SP	eP 14 19 26	March 27, 1961	BYRD	eP 04 35 41
	BYRD	eP 14 19 44; e 23 06		BYRD	iP 16 38 38
March 21, 1961	BYRD	iP 04 44 13; pP 44 41	March 28, 1961	SP	iP 09 48 51; pP 49 13
	BYRD	iP 20 05 20		MIRNY	eP 01 47 02; eS 56 02
March 22, 1961	SP	iP 04 26 19		MAN	iP 09 47 56; iS 57 46
	BYRD	eP 04 26 08		SCOTT	iP 09 48 07
				BYRD	eP 09 49 12
				MAN	iP 12 48 53
				SCOTT	iP 12 48 53



March 28, 1961 cont.

BYRD eP 12 48 17  
SP iP 12 48 35

BYRD eP 13 26 14

BYRD eP 14 18 03; e 21 42  
M.W iP 14 18 42

BYRD eP 15 36 50

BYRD eP 18 29 13

March 31, 1961

BYRD iP 05 39 05

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April 14, 1961

March 11, 1961  
SP P 17 06 39

March 14, 1961  
SP 1P 14 00 33  
BYRD 1P 14 00 11

March 18, 1961  
BYRD eP 08 00 12  
SP 1P 08 00 39

BYRD eP 13 27 07; pP 28 59

March 19, 1961  
SP eP 10 22 32  
BYRD 1P 10 21 38

March 28, 1961  
SP eP 21 06 53  
BYRD eP 21 07 15

March 29, 1961  
BYRD 1P 09 48 17; pP 48 45

March 30, 1961  
SP 1P 01 35 06  
BYRD eP 01 35 26

SP 1P 09 01 28  
BYRD eP 09 00 52

March 31, 1961  
BYRD eP 11 21 59  
BYRD 1P 23 28 20

April 1, 1961  
BYRD eP 03 27 42

SP 1P 15 37 36  
BYRD e 15 37 45

April 2, 1961  
BYRD 1P 17 32 00  
SP eP 17 31 40

April 3, 1961  
BYRD eP 01 23 10

April 3, 1961 cont.  
BYRD eP 16 51 18  
SP 1P 16 51 30

April 4, 1961  
BYRD eP 01 36 34

BYRD 1P 05 12 17

BYRD eP 07 58 08; pP 59 15

BYRD 1P 10 47 35; pP 47 50

April 6, 1961  
BYRD eP 03 37 45

SP 1P 14 18 19  
BYRD eP 14 18 48

BYRD 1P 15 44 19  
SP 1P 15 44 43

SP eP 18 31 19  
BYRD eP 18 31 39

SP eP 22 39 38  
BYRD eP 22 40 15

April 7, 1961  
SP 1P 17 47 52  
BYRD 1 17 47 18

SP 1P 20 14 36; pP 14 48  
BYRD e 20 14 17; eS 14 25

April 8, 1961  
SP 1P 09 16 41  
BYRD 1P 09 16 02

BYRD 1P 18 08 04  
SP 1P 18 08 54; 1S 16 26  
HALL e 18 18 14  
MAW 1P 18 10 51

BYRD eP 19 36 45; pP 38 19

SP e 21 54 54  
BYRD eP 21 50 41

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April 9, 1961

BYRD eP 09 30 38  
HALL 1P 09 29 07  
SP 1P 09 31 06; pP 31 11  
MAW eP 09 32 10

BYRD 1P 17 28 33

April 10, 1961

SP 1P 19 53 17  
MAW eP 19 52 37

April 12, 1961

MAW 1P 07 59 12  
SP 1P 08 00 06

MAW 1P 17 29 51  
SP 1P 17 30 47; 1S 41 09

SP 1P 17 47 08

SP 1P 22 34 30

April 13, 1961

HALL e 16 55 43; e 57 10

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March 28, 1961

BYRD eP 21 12 07; pP 12 35  
SP iP 21 12 49; pP 13 17

April 8, 1961 cont.

BYRD iP 04 59 15  
SP iP 04 59 54

April 1, 1961

SP eP 02 56 47  
BYRD iP 02 59 28

April 2, 1961

BYRD e 03 03 32

BYRD iP 11 25 55; pP 26 26

BYRD eP 14 55 43  
SP e 14 57 06

SP iP 19 00 14

April 5, 1961

HALL eP 21 34 38  
SCOTT iP 21 35 31  
BYRD iP 21 37 10  
SP iP 21 37 17

April 6, 1961

SP eP 01 52 57  
BYRD eP 01 53 06

April 7, 1961

BYRD e 04 59 51

BYRD eP 08 55 09  
SP e 08 55 18

SP eP 10 19 48  
BYRD eP 10 20 25

SP eP 21 36 52  
BYRD eP 21 36 56

April 8, 1961

SP eP 03 19 36  
BYRD eP 03 18 56

BYRD eP 04 34 21  
SP iP 04 35 01

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April 9, 1961

BYRD eP 09 30 38  
HALL 1P 09 29 07  
SP 1P 09 31 06; pP 31 11  
MAW eP 09 32 10

BYRD 1P 17 28 33

April 10, 1961

SP 1P 19 53 17  
MAW eP 19 52 37

April 12, 1961

MAW 1P 07 59 12  
SP 1P 08 00 06

MAW 1P 17 29 51  
SP 1P 17 30 47; 1S 41 09

SP 1P 17 47 00

SP 1P 22 34 30

April 13, 1961

HALL e 16 55 43; e 57 10

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April 23, 1961

April 9, 1961		April 18, 1961 cont.
BYRD eP 08 57 25		BYRD eP 08 46 12
SP eP 08 57 57		SP eP 08 46 15
April 11, 1961		SP iP 13 56 34
BYRD iP 16 22 08		BYRD eP 13 56 51
BYRD eP 18 45 15		April 19, 1961
April 12, 1961		BYRD eP 03 55 53
BYRD iP 03 16 04		SP e 03 55 27
SP iP 03 16 40		BYRD eP 06 09 38
MAW iP 03 17 57		SP eP 06 09 40
BYRD iP 09 06 14		SP iP 07 50 30
SP eP 09 06 34		BYRD eP 07 50 12
April 13, 1961		MAW iP 07 51 11
SP iP 23 53 05		SP iP 11 15 02
April 14, 1961		BYRD e 16 31 28
BYRD eP 12 15 24		SP iP 16 31 43; pP 33 29
SP iP 12 15 42		BYRD eP 20 39 02
BYRD eP 19 10 53		SP e 20 39 09
April 15, 1961		BYRD eP 22 27 02
BYRD eP 00 33 35		April 20, 1961
SP e 00 33 37		BYRD eP 06 03 53
BYRD iP 09 45 32		BYRD eP 19 28 38
SP iP 09 46 06; pP 46 11		HALL eP 19 26 59; e 28 54
April 16, 1961		SP iP 19 29 13
MAW iP 23 24 59		MAW eP 19 30 35
SP iP 23 25 32		April 21, 1961
BYRD iP 23 25 45		BYRD eP 20 30 00; pP 30 16
April 17, 1961		BYRD eP 21 45 58
BYRD eP 07 56 00		MAW iP 21 46 25
BYRD eP 16 34 27		April 23, 1961
BYRD iP 20 45 27; pP 46 06		BYRD iP 05 33 10
MAW iP 20 47 33		
April 18, 1961		
BYRD eP 02 50 52		

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 May 12, 1961

April 13, 1961  
 BYRD eP 17 23 42

April 14, 1961  
 SP iP 04 12 27  
 BYRD eP 04 11 54

April 15, 1961  
 BYRD iP 01 29 27  
 SP iP 01 29 44

April 16, 1961  
 SP iP 06 35 30  
 BYRD iP 06 35 32

April 18, 1961  
 BYRD eP 18 57 41  
 SP iP 18 58 31  
 M.W eP 19 00 32

April 19, 1961  
 BYRD eP 13 33 16  
 SP iP 18 33 34

April 20, 1961  
 BYRD eP 00 27 35

SP iP 21 50 51; AP 21 51 04  
 HALL iP 21 49 02; eS 21 57 13  
 BYRD iP 21 49 55  
 M.W eP 21 51 57

April 23, 1961  
 BYRD e 09 20 43  
 M.W eP 09 20 49  
 SP iP 09 20 54; AP 09 21 15  
 HALL e 09 21 49; 1 09 29 48

BYRD eP 17 10 16  
 SP iP 17 10 34

BYRD eP 22 21 58

April 24, 1961  
 BYRD eP 05 11 44  
 SP eP 05 12 11

BYRD eP 12 46 53  
 SP iP 12 47 07

BYRD eP 13 19 32  
 SP iP 13 20 07

April 25, 1961  
 BYRD eP 00 47 24  
 SP e 00 47 53

BYRD eP 01 36 52  
 SP eP 01 36 56

MAW iP 02 43 35  
 SP iP 02 44 28; AP 02 44 44  
 BYRD iP 02 44 50

BYRD e 09 51 06

BYRD eP 11 25 52  
 HALL eP 11 24 17; eS 11 33 32  
 M.W eP 11 27 50

April 26, 1961  
 SP iP 02 33 37  
 BYRD eP 02 34 12

BYRD iP 06 32 54  
 SP iP 06 32 56

BYRD eP 07 58 13  
 SP eP 07 57 16

SP iP 17 06 17  
 BYRD iP 17 06 38

BYRD eP 19 51 46

April 27, 1961

BYRD eP 00 35 11  
SP 17 00 35 42  
SCOTT 1P 00 35 42

April 30, 1961

BYRD eP 11 34 30



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 May 19, 1961

April 12, 1961		April 30, 1961	
BYRD	iP 10 06 54	BYRD	eP 00 18 50
SP	iP 10 06 32		
		BYRD	eP 07 53 15
April 17, 1961		May 2, 1961	
BYRD	iP 02 41 25; AP 02 41 40	BYRD	eP 19 01 59
		SP	eP 19 02 34
April 18, 1961		SP	eP 19 40 34
BYRD	eP 04 19 53	BYRD	e 19 47 48
SP	iP 04 20 27	HALL	eP 19 46 20
April 20, 1961			
BYRD	eP 14 34 56	SP	iP 22 55 10
		HALL	iP 22 53 00
April 23, 1961		BYRD	eP 22 54 26; eS 23 02 32
BYRD	eP 12 37 10	MIRNY	iP 22 55 20; eS 23 04 01
SP	eP 12 37 29	MAW	iP 22 56 26; eS 23 06 09
April 25, 1961			
BYRD	eP 23 59 28	SP	iP 23 34 20
		BYRD	eP 23 33 43
April 26, 1961		May 3, 1961	
BYRD	iP 07 32 28	BYRD	eP 00 39 25
SP	iP 07 32 58		
BYRD	iP 12 05 22	May 4, 1961	
		BYRD	iP 20 32 26
April 27, 1961		SP	iP 20 33 08
SP	iP 18 04 00; AP 18 04 38		
BYRD	iP 18 03 18		
SCOTT	iP 18 04 00; AP 18 04 38		
MAW	iP 18 05 24		
April 29, 1961			
MAW	iP 06 51 04		
BYRD	eP 06 52 23; e 06 54 06		
BYRD	eP 11 04 58		
BYRD	eP 22 52 47		

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April 13, 1961

SP iP 22 02 45

April 22, 1961

HALL iP 19 10 34

MAW iP 19 11 57

BYRD eP 19 12 01

April 28, 1961

BYRD iP 08 53 08

April 30, 1961

HALL eP 14 57 08

BYRD eP 14 59 20

MIRNY eP 15 00 07

May 3, 1961

BYRD eP 17 03 54; e 10 06

SP iP 17 04 32; pP 04 51

May 4, 1961

BYRD iP 03 43 04

BYRD eP 10 39 52

SP eP 10 40 29

May 5, 1961

BYRD eP 06 48 48

MAW eP 06 50 46

SP iP 06 49 25; pP 49 39

BYRD eP 08 54 01

SP iP 08 54 48

SP eP 13 27 07

BYRD eP 13 53 03

SP iP 13 53 40; pP 53 43

MIRNY eP 13 53 56

BYRD eP 15 38 35

MAW eP 15 40 33

SP eP 15 39 12

BYRD iP 17 53 26

SP e 17 53 35

BYRD e 19 11 59

SP eP 19 12 35

May 6, 1961

SP eP 04 06 10

SP e 21 30 02

BYRD e 21 30 15

BYRD iP 23 24 35

HALL iP 23 22 56; e 30 43

MIRNY eP 23 24 24

SP iP 23 24 53; pP 25 00

MAW iP 23 25 33; eS 35 36

HALL iP 23 45 43

BYRD eP 23 48 12

SP iP 23 48 21

May 7, 1961

SP iP 00 38 03; pP 38 13

HALL eP 00 36 26; e 43 46

MIRNY iP 00 37 04

MAW iP 00 38 09

MIRNY iP 04 42 06

MAW iP 04 43 01

SP iP 04 44 24; pP 45 21

BYRD iP 04 44 57

BYRD iP 07 55 13

SP iP 07 55 45

SP e 22 18 49

May 8, 1961

BYRD iP 02 03 28; pP 03 54

SP iP 19 34 19; pP 34 31

HALL eP 19 35 16; e 44 30

MAW iP 19 35 54

May 9, 1961

BYRD eP 11 18 46

SP iP 11 18 49

MAW iP 11 18 53

May 10, 1961

BYRD iP 10 16 12

HALL eP 10 15 05

SP iP 10 16 49; pP 17 19

MAW iP 10 16 01

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May 13, 1961

SP            iP 16 08 47; e11 34  
BYRD            e 16 03 45

May 15, 1961

BYRD            iP 21 03 38

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June 2, 1961

May 2, 1961

BYRD eP 11 37 18

May 3, 1961

SP 1P 17 13 26

May 4, 1961

BYRD e 15 36 51

May 5, 1961

BYRD eP 20 56 40

SP eP 20 57 17

May 6, 1961

SP 1P 16 23 39

BYRD eP 19 51 10

SP 1P 19 51 01; pP 51 08

SP 1P 22 46 11; pP 46 40

BYRD eP 22 46 30

MAW 1P 22 45 23

May 7, 1961

BYRD eP 01 18 21

BYRD eP 02 10 34

MIRNY 1P 10 34 27

HALL 1P 10 35 04

MAW 1P 10 35 18; eS 45 37

SP 1P 10 36 06; pP 36 28

BYRD 1P 15 03 22

May 8, 1961

SP 1P 08 37 29

BYRD eP 08 37 42

BYRD eP 14 34 28

SP 1P 14 35 07

BYRD 1P 18 43 24

SP 1P 18 44 04

SP 1P 23 05 00; pP 05 40

BYRD 1P 23 05 21

May 9, 1961

BYRD eP 08 25 48

SP 1P 08 26 25

BYRD 1P 13 38 18

SP eP 13 38 19

May 11, 1961

SP 1P 01 03 41; pP 04 01

BYRD 1P 01 04 13

BYRD 1P 05 36 38

SP 1P 05 37 09

SCOTT 1P 05 35 55

BYRD 1P 08 46 52

SP 1P 08 47 42; pP 48 08

HALL 1P 08 48 47; eS 57 10

MAW 1P 08 49 39

MIRNY eP 08 50 09

SCOTT 1P 08 48 30

BYRD eP 13 44 59

BYRD eP 13 55 51

May 12, 1961

BYRD 1P 06 37 39; pP 38 09

SP 1P 06 37 55

BYRD eP 07 33 50

SP eP 07 34 24

MAW eP 07 35 48

May 13, 1961

SP 1P 13 52 09

BYRD eP 13 51 34

HALL eP 13 50 06; eS 56 43

MIRNY eP 13 52 27

SP eP 14 29 05; pP 29 33

BYRD eP 14 27 11

HALL eP 14 27 00; iS 33 43

MIRNY 1P 14 29 21

MAW eP 14 30 25

SP eP 15 03 30

BYRD 1P 15 03 01

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May 14, 1961

BYRD eP 02 53 06  
SP iP 02 53 43

May 15, 1961

BYRD iP 19 23 33  
MIRNY eP 19 23 15  
JAW i 19 24 23

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June 9, 1961

May 3, 1961

BYRD e 09 15 56

BYRD eP 19 10 24

SP eP 19 11 03

May 7, 1961

BYRD eP 16 00 31

SP iP 16 01 36

BYRD eP 22 52 51

SP eP 22 52 55

May 9, 1961

SP eP 12 01 14

BYRD iP 12 01 49

May 11, 1961

SP e 05 18 38

SP e 07 24 07

SP e 19 08 00

May 12, 1961

BYRD eP 03 53 49

BYRD eP 04 54 12

SP iP 04 54 48; pP 55 04

HALL eP 04 52 42; eS 59 17

MAW eP 04 56 09

BYRD iP 13 07 40; pP 08 08

SP e 13 08 20

SP iP 17 56 11

BYRD iP 21 36 31

SP iP 21 37 01

May 13, 1961

SP iP 09 05 45

BYRD e 12 58 29

SP eP 19 37 50

BYRD iP 19 38 00

May 14, 1961

SP iP 12 37 02

BYRD iP 12 37 06

BYRD iP 12 58 03

SP eP 19 50 43

May 15, 1961

BYRD eP 20 00 35; pP 00 52

May 16, 1961

BYRD eP 17 37 16

HALL eP 17 35 53; eS 42 32

MIRNY eP 17 38 09

MAW eP 17 39 14; eS 48 52

MIRNY e 18 04 44

May 17, 1961

BYRD eP 01 06 49

BYRD eP 08 53 16

SP eP 08 53 26

MIRNY eP 19 48 35

SP iP 19 48 49

BYRD eP 19 48 34

MAW iP 19 48 53

May 18, 1961

SP eP 09 57 07

SP eP 22 20 41

BYRD eP 22 19 44

May 19, 1961

BYRD eP 01 03 51

SP iP 01 03 35

BYRD eP 03 53 34

SP iP 03 54 11

BYRD eP 16 56 03

SP e 16 56 19

SP eP 21 49 19

BYRD eP 21 49 24

May 20, 1961

BYRD eP 20 04 33  
SP iP 20 04 37

May 21, 1961

SP iP 17 54 14; pP 54 27  
BYRD eP 17 53 34

May 22, 1961

SP eP 09 16 32  
BYRD e 09 16 28

SP iP 17 43 16; pP 44 03  
HALL eP 17 41 17  
BYRD iP 17 42 41  
MAW iP 17 44 29; eS 54 31  
SCOTT iP 17 41 58  
MIRNY iP 17 43 29; eS 52 39

May 23, 1961

SP e 03 01 33  
HALL eP 03 04 33; eS 14 35  
MAW i 03 03 41  
BYRD eP 03 04 23  
MIRNY eP 03 03 37  
SCOTT eP 03 04 32

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May 8, 1961		May 21, 1961 cont.	
SP	iP 16 38 18	BYRD	iP 08 45 16
		SP	e 08 45 58
May 13, 1961		BYRD	iP 18 23 45
SP	e 19 04 30	SP	iP 18 24 21
May 14, 1961		SP	eP 21 23 03
BYRD	eP 00 21 01	BYRD	eP 21 23 20
SP	iP 00 21 31		
BYRD	e 13 30 57	May 22, 1961	
May 18, 1961		BYRD	iP 01 28 41; pP 29 07
M.W	e 20 50 57	SP	iP 01 29 21
BYRD	eP 20 51 27	SP -	iP 13 55 34; AP 13 56 02
BYRD	iP 23 18 35	HALL	iP 13 53 40; iS 14 01 15
SP	iP 23 19 26; AP 23 19 34	BYRD	iP 13 54 38
MAW	iP 23 21 23	MIRNY	iP 13 55 53; eS 14 05 34
May 19, 1961		MAW	iP 23 58 23
SP	iP 01 54 08	May 23, 1961	
BYRD	eP 01 53 36	BYRD	eP 03 53 22
BYRD	iP 02 31 06	SP	iP 03 54 00
MAW	iP 02 32 37	BYRD	iP 16 58 07; pP 58 30
SP	iP 02 31 35; AP 02 31 53	SP	iP 16 58 47
May 20, 1961		May 25, 1961	
BYRD	eP 12 10 15	BYRD	iP 04 53 56; pP 54 12
SP	eP 12 10 18	SP	eP 09 37 27
SP	iP 18 04 30	BYRD	e 09 37 29
BYRD	eP 18 05 13	SP	iP 17 44 42
May 21, 1961		BYRD	eP 17 44 07
BYRD	e 01 25 44	BYRD	eP 18 50 59
BYRD	iP 06 39 35	SP	eP 18 51 35
SP	i 06 40 08	BYRD	eP 19 46 10



May 26, 1961

SF 1P 03 31 55; 1P 32 49

May 27, 1961

SF 1P 07 37 11

BYRD 1P 07 37 12

May 28, 1961

BYRD 1P 02 42 58

SF eP 04 12 22

MAW eP 04 09 52

BYRD eP 04 12 58

SF 1P 10 59 52

BYRD eP 10 59 53

May 29, 1961

SF 1P 10 48 17

June 1, 1961

MAW e 10 21 37

June 2, 1961

MAW 1P 05 03 21; 1 03 25

SF eP 05 05 07; eS 13 11

BYRD eP 05 08 57; e 12 29

HALL eP 05 09 45

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June 23, 1961

May 18, 1961  
 SP e 09 10 12

May 21, 1961  
 SP eP 08 54 45  
 BYRD iP 08 54 10

May 22, 1961  
 SP eP 11 48 13  
 BYRD eP 11 48 36

May 24, 1961  
 SP iP 17 30 38; pP 30 50  
 BYRD iP 17 31 02

May 25, 1961  
 SP eP 21 18 32  
 BYRD eP 21 18 01

May 26, 1961  
 BYRD eP 04 44 42  
 SP iP 04 45 57

SP iP 08 53 21; pP 53 37  
 BYRD iP 08 52 46; pP 54 58

BYRD e 23 08 56

May 27, 1961  
 SP iP 05 33 32  
 BYRD e 05 33 45

MAW iP 17 03 49  
 HALL eP 17 05 01  
 SP iP 17 05 26  
 BYRD eP 17 06 03

SP iP 17 39 38  
 BYRD e 17 40 01

May 28, 1961  
 SP iP 13 19 11; pP 19 17

BYRD eP 19 38 04  
 SP iP 19 38 37

May 29, 1961  
 SP iP 06 47 55

May 29, 1961 cont.  
 HALL eP 07 38 23  
 MAW iP 07 39 17  
 SP iP 06 37 19; pP 37 28

SP iP 18 01 32

May 31, 1961  
 HALL iP 19 26 52  
 BYRD eP 19 28 15  
 MAW iP 19 28 26; eS 38 49

June 1, 1961  
 BYRD eP 03 47 02  
 SP eP 03 47 11

BYRD eP 08 17 33

BYRD eP 11 32 24

BYRD e 13 46 34

BYRD eP 18 08 53  
 SP iP 18 09 03

HALL e 23 48 42; eS 58 32  
 MAW eP 23 41 27; i 41 31  
 SP iP 23 43 14

June 2, 1961  
 MAW iP 00 13 54

MAW eP 00 21 03

SP eP 04 49 25  
 BYRD eP 04 49 28

MAW eP 05 34 37; i 34 42  
 BYRD e 05 40 57

BYRD e 06 03 44

MAW eP 06 29 21

MAW eP 07 14 56; i 16 40

BYRD iP 12 56 08  
 SP iP 12 57 00

June 3, 1961

HALL e 01 27 21  
BYRD eP 01 32 56  
SP iP 01 33 05; pP 33 12  
MAW iP 01 33 07

BYRD eP 03 29 40  
SP iP 03 29 57

BYRD eP 03 51 28

BYRD iP 04 32 40  
SP iP 04 33 20  
MAW iP 04 34 46

SP iP 17 56 18  
BYRD iP 17 56 39

BYRD eP 20 44 10  
SP eP 20 44 47

June 4, 1961

HALL e 07 51 57  
BYRD eP 07 51 59  
SP iP 07 52 02

SP eP 08 57 39

BYRD e 14 10 33; iP 10 47

SP iP 14 08 47  
BYRD eP 14 08 18

BYRD eP 23 06 00  
SP eP 23 06 19  
MAW eP 23 06 52

June 5, 1961

BYRD e 06 44 50  
SP eP 06 44 53

SP iP 17 42 27; pP 42 43  
BYRD iP 17 42 25  
MAW iP 17 42 30

June 6, 1961

SP iP 08 23 27; pP 23 49

BYRD eP 21 15 36

June 7, 1961

SP eP 13 26 58

SP iP 15 49 59  
BYRD iP 15 49 44

SP iP 19 31 22  
BYRD iP 19 31 36

BYRD P 23 05 45  
SP eP 23 06 20

June 8, 1961

BYRD iP 09 05 38  
SP eP 09 06 13

SP iP 15 56 22  
BYRD iP 15 56 46

June 9, 1961

SP e 16 01 36

SP eP 22 18 12; iP 18 25  
MAW e 22 15 03  
BYRD e 22 18 36

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June 30, 1961

May 26, 1961

BYRD eP 06 17 46  
SP eP 06 18 05; pP 18 29

May 27, 1961

BYRD eP 03 16 03  
SP eP 03 16 14  
MAW eP 03 16 29

SP iP 10 56 40  
BYRD e 10 57 01

May 28, 1961

BYRD eP 12 51 04  
SP eP 12 51 41

SP eP 13 41 47  
BYRD eP 13 42 07

May 29, 1961

MAW eP 11 04 08

May 30, 1961

BYRD eP 12 37 18  
SP iP 12 38 31

June 2, 1961

BYRD iP 18 38 15  
SP iP 18 38 56; pP 39 09

June 3, 1961

SP iP 22 02 34  
BYRD iP 22 02 16

June 4, 1961

SP eP 23 54 27

June 5, 1961

SP eP 03 49 44  
BYRD eP 03 50 01

BYRD iP 03 55 10  
SP iP 03 55 40

June 7, 1961

BYRD eP 05 22 16

SP iP 14 27 54

BYRD eP 14 28 10

June 8, 1961

BYRD iP 09 46 19  
SP iP 09 46 29

June 9, 1961

BYRD eP 06 06 20  
SP e 06 07 00

SP eP 09 55 57; pP 56 15

SP e 14 41 15  
BYRD iP 14 41 18

SP iP 19 04 40  
BYRD eP 19 04 25  
MAW eP 19 05 08

June 10, 1961

BYRD iP 00 50 46  
SP iP 00 50 57

SP eP 09 22 40  
HALL e 09 24 00; eL 37 54

BYRD iP 11 53 52  
SP iP 11 54 38; pP 54 51  
MAW iP 11 56 25

BYRD eP 20 41 26  
HALL e 20 42 19; eS 51 00  
SP iP 20 42 35  
MAW eP 20 44 40

June 11, 1961

BYRD eP 06 12 02  
SP e 06 12 17

SP iP 14 16 45  
BYRD eP 14 17 02

BYRD eP 15 23 08

BYRD eP 17 34 26

June 12, 1961

BYRD iP 07 42 54; pP 45 02

SP iP 07 43 05

MAW iP 07 44 12

June 12, 1961 cont.

BYRD        iP 18 05 43; pP 05 53

SP            iP 18 05 47; pP 06 08

June 13, 1961

BYRD        eP 02 43 36

SP            iP 02 43 50

SP            eP 12 08 47

BYRD        eP 12 09 09

June 15, 1961

BYRD        eP 22 45 06

SP            eP 22 45 25

June 17, 1961

SP            eP 08 24 36

SP            iP 11 08 33

HALL        eP 11 09 05

June 19, 1961

SP            e 02 02 40

SP            iP 22 36 44

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June 10, 1961	June 17, 1961 cont.
BYRD eP 09 04 56	SP iP 15 36 49; pP 37 18
June 11, 1961	BYRD iP 15 37 00; pP 37 29
BYRD e 10 30 27	BYRD iP 21 59 06
MAW eP 12 44 51	SP iP 21 59 36
June 12, 1961	June 18, 1961
MAW iP 07 05 27	SP iP 13 34 49
SP eP 07 06 54	MAW iP 13 33 54
BYRD eP 07 07 26	SCOTT iP 13 34 06
June 13, 1961	BYRD iP 13 35 11
SP iP 07 26 55; eS 37 05	SCOTT iP 14 03 11
MIRNY eP 07 27 40	BYRD iP 14 04 05
BYRD iP 07 27 14; e 35 40	MAW iP 14 05 50; eS 14 25
BYRD eP 15 35 26	BYRD eP 16 25 44
BYRD iP 21 48 13	BYRD iP 17 41 30
SP iP 21 48 27	SP iP 17 42 22
SCOTT iP 21 47 31	MAW iP 17 44 23
MIRNY iP 21 48 59; pP 49 35	BYRD eP 22 18 42; eS 23 10
MAW iP 21 49 58; eS 59 54	SP iP 22 20 04
June 14, 1961	MIRNY iP 22 22 21
BYRD e 00 41 03	HALL iP 22 18 47; e 23 23
June 15, 1961	SCOTT iP 22 19 11
BYRD eP 21 12 06	MAW iP 22 22 51
June 16, 1961	June 19, 1961
BYRD e 06 50 45; e 54 12	SP iP 00 57 44
SP e 12 31 21	June 20, 1961
BYRD eP 12 31 26	SP iP 16 44 19
SP iP 15 56 55; pP 57 27	June 21, 1961
BYRD iP 15 56 16; pP 56 46	SP iP 20 37 09; pP 37 42
June 17, 1961	HALL iP 20 36 23
SP iP 05 10 08	June 22, 1961
BYRD iP 05 09 34	BYRD eP 01 15 33
BYRD eP 15 19 47	SP e 01 15 16
MIRNY eP 15 35 18	BYRD iP 20 13 22
MAW iP 15 35 22	

June 23, 1961

SP eP 10 23 48

BYRD e 10 19 42; e 22 55

SP e 11 23 51

SP iP 16 55 08

June 24, 1961

SP iP 16 31 41

BYRD eP 16 31 46; pP 32 35

June 25, 1961

SP iP 09 20 33

BYRD iP 09 20 02

June 26, 1961

SP iP 15 06 50

June 27, 1961

BYRD iP 03 19 12

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 July 14, 1961

June 3, 1961

HALL eP 06 06 18  
 BYRD eP 06 07 51  
 SP eP 06 07 54

BYRD eP 09 27 12  
 SP eP 09 27 16

June 8, 1961

SP iP 16 59 32  
 BYRD iP 16 59 57

June 13, 1961

BYRD iP 13 25 32  
 SP iP 13 26 06; pP 26 13

June 14, 1961

SP e 00 28 10

June 15, 1961

SP e 07 07 39

June 16, 1961

BYRD eP 07 16 14  
 SP iP 07 17 07  
 HALL iP 07 18 14; eS 26 12  
 MAW iP 07 19 12  
 MIRNY eP 07 19 41

BYRD eP 16 13 27  
 SP eP 16 13 28

June 17, 1961

BYRD eP 09 41 00  
 SP eP 09 41 10

June 18, 1961

MAW iP 03 22 50  
 HALL iP 03 23 18  
 SCOTT iP 03 23 30  
 SP iP 03 24 05  
 BYRD iP 03 24 35; pP 26 44

SP iP 06 45 02  
 BYRD eP 06 45 20

SP iP 06 29 48  
 BYRD eP 06 30 00

June 19, 1961

BYRD iP 06 38 32  
 SP iP 06 39 00

June 20, 1961

BYRD iP 04 30 23; pP 30 59  
 SP eP 04 31 13

SP eP 06 50 15

BYRD iP 14 37 40

June 21, 1961

BYRD eP 04 11 07  
 SP iP 06 58 07

MIRNY eP 07 44 43

MAW eP 07 45 52

SP iP 07 46 00

BYRD eP 07 46 02

BYRD eP 16 49 48

SP eP 19 33 19

June 22, 1961

BYRD iP 05 44 17  
 SP iP 05 44 38  
 MAW iP 05 45 25

BYRD iP 07 54 21; pP 54 45  
 SP eP 07 55 01

June 24, 1961

BYRD eP 03 11 00  
 SP eP 03 11 32

MIRNY eP 09 47 09; e 57 07

MAW iP 09 47 36

SP e 09 49 17

SP e 16 14 25

June 25, 1961

BYRD eP 12 38 02



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June 12, 1961	MAW	iP 10 11 35	July 2, 1961 cont.	BYRD	eP 16 45 06; eP 48 34
June 13, 1961	BYRD	eP 22 24 17	SP	e 16 45 14	
	SP	eP 22 24 29	HALL	eP 16 57 19; e 14 29	
June 17, 1961			BYRD	eP 16 58 56	
SP	iP 09 44 05		July 4, 1961		
June 18, 1961			SP	eP 02 31 11	
BYRD	e 16 57 00		MAW	eP 06 28 55	
SP	eP 16 57 34		BYRD	iP 06 29 02	
June 22, 1961			July 5, 1961		
BYRD	eP 03 34 00		SP	iP 02 35 05	
June 24, 1961			BYRD	eP 02 35 16; eS 40 47	
BYRD	iP 17 09 06		MAW	eP 02 35 52	
June 28, 1961			SP	iP 23 43 12	
BYRD	eP 02 17 35		MAW	eP 23 43 32	
SP	eP 02 18 15		July 6, 1961		
June 29, 1961			SP	iP 16 20 46	
BYRD	iP 03 30 31		HALL	iP 22 18 36; iS 25 49	
July 1, 1961			BYRD	iP 22 19 18; eS 28 06	
SP	iP 04 00 27		SCOTT	iP 22 19 18; i 27 16	
BYRD	eP 04 00 08		SP	iP 22 20 38	
BYRD	eP 08 18 45; eP 19 23		MAW	iP 22 21 23; eS 31 10	
SP	iP 11 52 09		July 11, 1961		
BYRD	eP 11 52 11		BYRD	iP 01 40 27	
BYRD	eP 13 21 34; pP 21 47		HALL	eP 09 44 02	
SP	iP 13 22 37		BYRD	eP 09 46 00	
HALL	iP 13 23 00		BYRD	iP 16 37 08	
MAW	eP 13 23 43		SP	iP 16 37 43	
BYRD	iP 19 00 58		SP	iP 18 47 26	
SP	iP 19 01 28		BYRD	iP 18 47 47	
July 2, 1961			July 12, 1961		
BYRD	eP 02 26 15; pP 26 39		SP	e 13 49 16	
SP	eP 02 26 15		July 13, 1961		
			SP	eP 09 47 39	
			SP	iP 16 44 31	

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June 26, 1961

SCOTT 1P 07 12 33  
MIRNY 1P 07 13 33; eL 30 00  
BYRD 1P 07 13 33  
SP 1P 07 13 54  
MAW 1P 07 14 41

SP 1P 14 00 04

June 28, 1961

SP 1P 04 40 46  
BYRD eP 04 41 01

June 30, 1961

BYRD e 04 28 33  
SP 1P 04 29 06

MAW 1P 19 02 41  
SP 1P 19 03 25  
BYRD 1P 19 03 44; 1P 04 29

July 1, 1961

BYRD eP 00 21 56  
SP eP 00 22 11

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 July 28, 1961

June 11, 1961		July 7, 1961	
BYRD	iP 14 57 34	BYRD	e 02 22 00
SP	iP 14 58 08	SP	iP 02 22 27
June 14, 1961		HALL	eP 07 52 38
BYRD	e 03 12 23	SCOTT	iP 07 53 12
June 27, 1961		BYRD	iP 07 54 17
SP	eP 03 41 40	SP	iP 07 54 19
		MAW	e 07 54 27
SP	eP 10 50 53	SCOTT	iP 12 43 29
June 28, 1961		BYRD	iP 12 44 30
SP	eP 13 27 55	SP	iP 12 44 49
MAW	i 13 26 18; i 26 27	MAW	eP 12 45 33
BYRD	eP 13 28 32	HALL	iP 13 21 43; e 23 51
June 29, 1961		MIRNY	eP 13 22 05; eS 31 25
HALL	iP 09 32 51; iS 40 32	SCOTT	eP 13 22 09; i 31 40
SCOTT	iP 09 33 30; eL 59 15	MAW	eP 13 23 08; eS 33 27
MIRNY	iP 09 34 11; e 34 47	SP	iP 13 23 12
BYRD	iP 09 34 29; e 47 30	BYRD	eP 13 23 13; iS 33 38
MAW	iP 09 35 15; eS 45 29	SCOTT	iP 14 51 37
SP	iP 09 35 57; i 44 38	BYRD	iP 14 52 38
BYRD	iP 10 33 38	SP	iP 14 52 56
SP	eP 10 34 05	July 8, 1961	
SP	iP 15 51 18	HALL	eP 21 57 52; pP 57 57
July 1, 1961		SCOTT	iP 21 58 33
BYRD	eP 04 04 05	MIRNY	iP 21 59 29; eS 22 08 18
SP	eP 04 04 20	BYRD	iP 21 59 34
BYRD	eP 10 49 44	SP	iP 21 59 53
SP	e 10 50 01	July 11, 1961	
BYRD	e 24 03 30	BYRD	iP 05 55 15
SP	iP 24 03 38	MAW	iP 05 57 08
MAW	iP 24 03 40	July 12, 1961	
July 2, 1961		SP	iP 14 47 49
BYRD	iP 11 54 12; pP 34 41	MAW	iP 14 48 40
SP	iP 11 54 47	BYRD	eP 14 47 27
July 4, 1961		SP	iP 17 28 15
HALL	eP 20 02 56	BYRD	iP 17 27 22
BYRD	eP 20 05 30	BYRD	e 22 48 22; e 50 32

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July 13, 1961

SP 1P 13 56 06

MAW 1P 13 57 18

BYRD 1P 13 55 31

SP 1P 22 19 55

BYRD 1P 22 19 24

MAW 1P 22 21 02

July 16, 1961

SP 1P 06 58 25

MAW 1P 06 59 23

SP eP 09 23 18

SP 1P 14 12 31

HALL 1P 14 10 26; eS 17 54

MAW 1P 14 13 21

July 21, 1961

SP 1P 18 17 27

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August 4, 1961

June 21, 1961

BYRD eP 18 24 45

June 24, 1961

MIRNY iP 19 45 38; eL 20 12 00

MAW iP 19 46 37

SP iP 19 47 20

BYRD iP 19 47 37

June 25, 1961

BYRD eP 11 11 22

SP iP 19 41 16

HALL eP 19 42 12

July 1, 1961

BYRD iP 13 43 11

July 2, 1961

SP eP 05 25 22

BYRD eP 05 25 43

July 3, 1961

BYRD iP 08 38 19

SP iP 08 38 59

BYRD iP 15 00 59; pP 15 01 16

SP iP 15 01 42; pP 01 59

July 4, 1961

BYRD eP 08 31 38

SP iP 08 31 56

SP eP 12 16 50

BYRD eP 19 24 50

HALL eP 19 22 08

MAW eP 19 25 11

SCOTT iP 19 22 59

SP eP 19 24 36

July 6, 1961

SP iP 18 46 03

July 7, 1961

SP iP 03 32 47

BYRD eP 03 32 30

July 7, 1961 cont.

SP iP 22 30 40

HALL iP 22 28 40; i 28 50

SCOTT iP 22 29 21

MIRNY eP 22 30 16; eS 39 01

BYRD eP 22 30 21

MAW iP 22 31 24; eS 41 33

July 8, 1961

SP iP 02 46 28

HALL eP 02 44 27; pP 44 34

SCOTT iP 02 45 12; i 53 12

MIRNY eP 02 46 04; eS 54 50

BYRD eP 02 46 18

MAW eP 02 47 12; eS 57 01

BYRD eP 06 00 53

SP e 06 01 33

HALL iP 15 43 47; pP 43 53

SCOTT iP 15 44 29

BYRD eP 15 45 29

SP iP 15 45 48

MAW iP 15 46 33; eS 56 22

SP iP 21 25 07

HALL eP 21 23 07

SCOTT iP 21 23 47

MIRNY eP 21 24 42; eS 33 30

BYRD eP 21 24 46

July 9, 1961

BYRD eP 17 05 19

SP e 17 05 27

MAW iP 17 05 32

July 10, 1961

BYRD iP 04 00 27

SP iP 04 01 06

SCOTT iP 04 01 48

MAW iP 04 02 32

BYRD eP 12 26 17

July 13, 1961

SP iP 01 35 10

BYRD iP 01 35 14

July 13, 1961 cont.  
SP iP 15 07 57

July 14, 1961  
BYRD eP 01 19 39

SP e 09 04 19  
BYRD e 09 04 48

July 15, 1961  
SP eP 12 06 49  
BYRD eP 12 07 05

SP iP 20 43 42  
BYRD iP 20 43 11

July 16, 1961  
BYRD iP 02 03 59

BYRD iP 02 59 07

BYRD iP 05 33 03  
SP iP 05 33 38  
MAW iP 05 34 46

July 18, 1961  
SP e 17 07 26  
BYRD eP 17 07 31; pP 07 52

BYRD eP 18 52 31

July 19, 1961  
SP e 06 52 09

SP iP 18 11 39

July 21, 1961  
BYRD eP 13 18 07  
MAW eP 13 19 10  
HALL eP 13 16 26

July 22, 1961  
SP iP 18 19 28  
MAW iP 18 19 39  
HALL eP 18 17 21

July 23, 1961  
HALL e 15 33 04; e 39 29

July 23, 1961 cont.  
BYRD iP 22 02 11; eS 11 19  
SP iP 22 02 29; eS 11 40  
MAW iP 22 03 10; iS 13 09

SP iP 23 57 39  
HALL i 23 55 41  
MAW eP 23 58 21

July 24, 1961  
SP iP 09 01 00

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July 5, 1961

HALL eP 02 32 24  
SCOTT iP 02 33 17; i 37 22  
MIRNY eP 02 34 20  
SP iP 02 35 05

July 7, 1961

BYRD e 17 20 41

July 8, 1961

BYRD iP 03 36 10  
SP eP 03 36 30

SP iP 22 24 18  
BYRD iP 22 23 41

July 9, 1961

SP e 08 24 25  
BYRD eP 08 24 45

July 10, 1961

SP eP 14 31 08  
BYRD eP 14 30 43

July 13, 1961

SP eP 07 30 34  
  
SP eP 22 03 08

July 14, 1961

BYRD e 03 46 30  
SP eP 03 47 01

July 15, 1961

SCOTT eP 08 02 04  
SP iP 08 03 45  
BYRD eP 08 04 00  
  
SP eP 20 26 51

July 16, 1961

BYRD e 15 44 27  
  
BYRD eP 20 09 03  
SP iP 20 09 40  
MAW iP 20 11 04

BYRD iP 23 13 27

July 17, 1961

BYRD eP 09 26 11  
SP iP 09 27 01  
MAW iP 09 28 57

BYRD e 14 15 59

SP iP 15 17 31  
BYRD iP 15 17 39  
HALL eP 15 16 07

BYRD eP 15 45 43

SP eP 17 20 47  
BYRD eP 17 20 49

July 18, 1961

MAW iP 13 15 16  
SP iP 13 16 00  
BYRD eP 13 16 20

BYRD iP 16 32 25; eS 39 01

SP iP 16 33 05  
MAW iP 16 34 39

MAW iP 21 38 49

July 19, 1961

BYRD iP 03 57 20  
MAW iP 03 57 52  
SCOTT iP 03 58 44  
HALL iP 03 59 25; e 59 34

BYRD iP 18 36 09  
SP iP 18 36 40

SP iP 19 43 18

SP eP 22 56 00

July 20, 1961

BYRD iP 15 20 32  
SP iP 15 21 01  
MAW iP 15 22 02

July 21, 1961

BYRD iP 01 21 02  
SP iP 01 21 24

July 21, 1961 cont.  
BYRD iP 07 55 47  
SP iP 07 56 02

BYRD eP 19 15 41  
SP iP 19 16 14  
MAW iP 19 17 28

SP e 22 58 43  
BYRD eP 22 58 49

July 22, 1961  
SP eP 10 08 46  
BYRD eP 10 09 22

BYRD iP 10 38 28  
SP iP 10 39 04

July 23, 1961  
BYRD iP 11 26 47

SP iP 13 46 30  
BYRD iP 13 45 49  
MAW iP 13 48 05

SCOTT iP 14 13 42  
BYRD iP 14 14 42  
MIRNY eP 14 14 56; eS 23 26

HALL e 14 50 52  
SCOTT eP 14 51 06  
BYRD iP 14 50 38  
SP eP 14 51 25

BYRD iP 23 33 11  
SP iP 23 33 29  
MAW eP 23 34 11

July 24, 1961  
HALL iP 01 39 10  
SCOTT iP 01 39 50  
BYRD iP 01 40 34; 145 09  
SP iP 01 41 04  
MIRNY iP 01 41 08  
MAW iP 01 42 07

SP iP 02 10 15  
MAW iP 02 10 56

July 25, 1961  
SP iP 02 59 29  
HALL eP 03 00 10; e 02 20

BYRD iP 10 12 25

SP iP 12 19 23  
BYRD eP 12 19 31

MIRNY iP 18 50 46  
HALL eP 18 51 21  
MAW iP 18 51 32  
SCOTT iP 18 51 39  
SP iP 18 52 24

July 26, 1961  
SP iP 03 08 13  
BYRD eP 03 08 32

July 27, 1961  
HALL eP 02 14 35  
BYRD eP 02 16 09  
SP iP 02 16 43

SP e 18 54 39

July 28, 1961  
HALL eP 06 20 59  
SCOTT eP 06 21 39  
MIRNY eP 06 22 31; eS 31 24  
BYRD eP 06 22 41  
SP iP 06 22 58  
MAW iP 06 23 39; eS 33 36

MAW iP 15 38 43  
SP iP 15 38 54  
BYRD iP 15 38 55

July 29, 1961  
HALL iP 16 36 06; pP 36 11  
SCOTT iP 16 36 48  
BYRD iP 16 38 31  
MAW iP 16 39 22

August 1, 1961  
SP iP 09 41 14; pP 41 52  
BYRD iP 09 41 32; e 46 39  
MAW eP 09 42 01; eS 47 57  
HALL eP 09 43 35; pP 43 47 B



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July 12, 1961	July 25, 1961 cont.
SP 1P 05 00 38	MIRNY eP 08 07 01
BYRD eP 05 00 55	SP 1P 08 10 08
	SCOTT eP 08 10 09
July 15, 1961	MAW 1P 08 07 09
SP 1P 06 14 57	HALL e 08 10 24
MAW 1P 14 05 51	BYRD 1P 18 09 14
SP 1P 14 06 58; e 25 17	SP 1P 18 08 41
July 18, 1961	July 26, 1961
SP eP 07 27 18	BYRD eP 01 42 33
BYRD eP 07 26 42	SP 1P 01 43 47
July 20, 1961	BYRD 1P 09 27 49; PP 28 54
HALL eP 20 05 45; e 19 09	SP 1P 09 28 09; eS 35 29
SP 1P 20 07 16	HALL 1P 09 25 48
BYRD 1P 20 08 20	SCOTT 1P 09 26 36
MAW 1P 20 09 19	MAW 1P 09 29 25
July 21, 1961	July 27, 1961
BYRD eP 02 52 35	BYRD 1P 06 20 06; pP 20 20
MAW 1P 02 54 31	SP eP 06 20 46
July 23, 1961	BYRD 1P 08 37 47
SP 1P 11 40 00	SP 1P 08 38 17
BYRD 1P 11 39 18	
MAW 1P 11 41 39	SP 1P 10 41 40
	BYRD e 10 41 55
SP 1P 12 20 51	
BYRD 1P 12 20 15	BYRD eP 11 44 30
	SP 1P 11 44 50
BYRD eP 22 52 06	
SP 1P 22 52 23	BYRD 1P 19 09 52; pP 10 43
MAW eP 22 53 04	SP 1P 19 10 29
July 24, 1961	July 28, 1961
SP 1P 02 06 18	MAW 1P 00 13 37
BYRD eP 02 05 39	SP 1P 00 14 26
SCOTT 1P 02 08 58	
	SP 1P 01 18 05
SP e 18 22 30	BYRD 1P 01 17 27; pP 18 04
	HALL eP 01 18 37; pP 18 39
July 25, 1961	
BYRD 1P 01 41 33	MIRNY eP 13 31 40
SP 1P 01 41 51	BYRD e 13 33 54
	MAW 1P 13 32 34
BYRD eP 06 19 05	HALL eP 13 32 34
SP 1P 06 19 13	SP 1P 13 33 31

July 28, 1961 cont.

SP 1P 17 28 02  
SCOTT 1P 17 26 42  
MIRNY eP 17 27 40  
BYRD 1P 17 27 42  
MAW 1P 17 28 48

July 29, 1961

BYRD 1P 10 42 49; e 49 37

BYRD 1P 23 48 24

July 30, 1961

BYRD e 02 44 10; eP 44 25

BYRD eP 07 37 37

SP eP 08 20 34

SP 1P 14 17 37

BYRD 1P 14 17 19; eP 17 35

MAW 1P 14 18 18

BYRD eP 17 55 08

July 31, 1961

BYRD eP 08 41 43

SP eP 08 42 01

August 1, 1961

HALL e 01 27 39

BYRD eP 01 29 15; e 36 40

SP 1P 01 29 32

BYRD 1P 05 15 23; pP 16 08

SP 1P 05 16 19; pP 17 04

MAW 1P 05 18 32

SP 1P 07 27 47; pP 28 17

BYRD 1P 07 28 06; eS 33 43

MAW eP 07 28 34; eS 34 31

SCOTT 1P 07 29 30; 1 36 17

HALL 1P 07 30 11; pP 30 22

SP 1P 09 31 01; eS 37 29

BYRD 1P 09 31 17; eS 36 43

MAW eP 09 31 44

HALL e 09 33 20

August 1, 1961 cont.

BYRD eP 19 38 50

HALL e 22 20 56

SCOTT 1P 22 21 36

BYRD eP 22 22 35; pP 22 48

SP 1P 22 22 55

August 2, 1961

SP eP 12 31 18

SP eP 20 26 36

August 3, 1961

SCOTT eP 07 03 15

HALL 1P 07 03 15; e 12 50

SP 1P 07 04 07

August 4, 1961

SP e 07 37 14

SP eP 10 55 53

SP eP 23 12 05

HALL eP 23 40 16

SP 1P 23 42 18

August 5, 1961

SP 1P 02 46 08; P 46 15

SP 1P 08 27 43

August 6, 1961

SP e 03 39 22

August 8, 1961

HALL 1P 12 37 17

SP 1P 12 37 42; pP 38 09

August 9, 1961

SP e 04 22 01

August 11, 1961

HALL e 16 06 32; 1P 10 14

SP 1P 16 10 57; eS 18 30

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AND REFER TO NO.

International  
Seismological  
Centre

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August 25, 1961

July 19, 1961		August 1, 1961	
SP	eP 10 54 34	SP	iP 05 52 02; 15 57 38
BYRD	eP 10 54 37	HALL	iP 05 50 17; pP 50 23
		SCOTT	iP 05 50 52
July 20, 1961		BYRD	iP 05 51 53
BYRD	iP 13 28 27	MAW	iP 05 52 21; eS 06 02 45
SP	eP 13 29 04		
		BYRD	iP 16 28 11
July 23, 1961		August 2, 1961	
SP	iP 14 27 55	HALL	eP 02 13 15
BYRD	iP 14 27 37	BYRD	eP 02 14 57
MAW	iP 14 28 36	SP	eP 02 15 15
		BYRD	iP 02 38 21
BYRD	eP 15 39 57	MAW	iP 02 38 50
SP	iP 15 40 14	SP	iP 02 38 06; pP 38 39
		SCOTT	eP 02 39 47
SCOTT	iP 15 40 19	HALL	eP 02 40 25; e 48 05
MIRNY	eP 15 41 10; e 50 04		
BYRD	iP 15 41 19	SP	iP 04 05 55
MAW	iP 15 42 18	BYRD	e 04 06 11; iP 06 14
		HALL	eP 04 08 17
HALL	iP 22 11 18	BYRD	e 05 05 07
MAW	i 22 13 58	SP	e 05 05 32
		BYRD	eP 13 57 44; pP 58 13
July 24, 1961		SP	iP 13 58 22
BYRD	eP 00 45 58; pP 46 09		
SP	eP 00 46 16	SP	eP 17 34 28
		BYRD	eP 17 35 02
July 25, 1961		SP	iP 20 06 29
BYRD	eP 09 01 45	August 3, 1961	
HALL	iP 09 00 10	BYRD	eP 16 43 47
SP	iP 09 02 09	SP	iP 16 44 20
MAW	iP 09 02 49		
		August 4, 1961	
July 28, 1961		BYRD	iP 09 11 16
BYRD	eP 08 40 11	SP	eP 09 11 51; e 18 43
		August 5, 1961	
BYRD	eP 12 49 38	BYRD	iP 09 38 20; pP 38 50
SP	eP 12 50 15	HALL	iP 09 38 53
		SP	iP 09 38 58
SP	eP 24 09 28	MAW	iP 09 40 22
BYRD	eP 24 09 29		
July 30, 1961			
BYRD	iP 15 46 48		
SP	iP 15 47 24		
MAW	eP 15 48 37		
July 31, 1961			
SP	eP 15 20 54		

August 6, 1961

MAW 1P 17 19 25  
SP 1P 17 19 49  
BYRD e 17 19 54

August 7, 1961

SP e 04 21 23

HALL eP 04 34 06; eS 43 46

MAW eP 04 34 08

SP 1P 04 35 08

BYRD eP 04 35 30

SP 1P 10 56 19

MAW 1P 10 55 34

BYRD 1P 10 56 39

HALL i 16 14 22; eP 14 29

SP 1P 16 17 40

MAW 1P 16 19 03

SP 1P 17 08 09

MAW 1P 17 09 27

August 8, 1961

SP 1P 08 00 39

HALL eP 08 00 14

SP e 13 57 12

MAW 1P 13 57 37

August 9, 1961

SP 1P 16 13 50

HALL 1P 16 11 51

MAW 1P 16 14 33; eS 24 27

August 10, 1961

SP eP 01 18 19

SP 1P 06 47 36

SP eP 12 22 23

SP 1P 17 34 40

August 11, 1961

SP 1P 01 03 10

MAW eP 01 03 14

SP eP 06 27 09

August 11, 1961 cont.

HALL 1P 10 34 20; e 40 05

SCOTT eP 10 35 00

SP 1P 10 36 19; pP 36 24

MAW 1P 10 37 00

HALL eP 11 16 24

MAW 1P 11 16 32

SP 1P 11 17 26

HALL eP 22 49 07; e 58 47

MAW 1P 22 49 11; eS 58 54

SCOTT 1P 22 49 25

SP 1P 22 50 05

SP 1P 23 53 02

MAW 1P 23 52 50

August 13, 1961

SCOTT eP 02 39 06

SP e 06 19 45

HALL 1P 18 59 37; e 19 06 23

SCOTT 1P 19 00 19

MAW 1P 19 02 54

August 15, 1961

HALL eP 18 01 05

August 16, 1961

HALL eP 03 41 33

SP 1P 03 43 43; pP 43 53

MAW eP 03 45 05

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July 22, 1961	August 5, 1961 cont.
BYRD e 05 31 06	SP 1P 01 19 38
SP e 05 31 35	MAW 1P 01 20 10
July 24, 1961	BYRD eP 06 29 35
MAW 1P 01 55 30	SP eP 06 29 42
BYRD 1P 02 19 32	HALL eP 06 51 22
July 25, 1961	BYRD eP 06 52 49
BYRD e 11 19 26	SP eP 06 53 22
SP 1P 11 19 39	MAW eP 06 54 42
July 28, 1961	August 6, 1961
SP e 05 06 15	MAW eP 10 46 18
July 31, 1961	SP 1P 10 47 17
MIRNY 1P 00 25 51	BYRD eP 10 47 39
MAW 1P 00 26 38	August 7, 1961
HALL P 00 27 26	HALL eP 12 30 29; e 35 47
SCOTT 1P 00 27 35	BYRD eP 12 32 07
SP 1P 00 28 06	SP 1P 12 32 43
BYRD 1P 00 28 35; eP 29 37	MIRNY 1P 12 33 00; eS 41 43
August 1, 1961	MAW 1P 12 34 03
BYRD eP 10 40 38	SP eP 14 40 32
SP 1P 21 19 20	BYRD eP 14 40 50; pP 41 04
BYRD e 21 19 24	SP eP 23 40 24
August 2, 1961	MIRNY 1P 23 40 43
BYRD eP 01 22 52; e 26 10	August 8, 1961
HALL eP 01 23 15; e 25 47	HALL eP 00 27 04; eS 33 41
SP eP 01 24 17	BYRD eP 00 28 34
August 3, 1961	SP 1P 00 29 11
SP e 07 44 44	MAW eP 00 30 30
BYRD 1P 07 45 05	HALL eP 07 29 06
BYRD e 15 28 12; eP 28 17	BYRD eP 07 30 47
SP 1P 15 28 53	SP 1P 07 30 51
August 4, 1961	MAW eP 07 31 00
BYRD eP 16 30 08	SP 1P 09 19 37
MAW 1 16 31 38	BYRD eP 09 19 55; eS 28 27
August 5, 1961	BYRD 1P 16 51 17
HALL 1P 01 17 46	SP 1P 16 51 36
SCOTT 1P 01 18 24	August 9, 1961
BYRD 1P 01 19 24	BYRD eP 00 29 49
	SP 1P 02 29 24

August 9, 1961 cont.

BYRD eP 23 13 07

SP eP 23 13 08

August 10, 1961

SP eP 07 43 11

August 12, 1961

BYRD eP 05 41 43

SP e 05 42 12

BYRD 1P 13 15 51

SP eP 13 16 29

BYRD eP 22 45 42

SP eP 22 45 45

August 13, 1961

SP e 12 58 00

BYRD e 12 58 19

SP 1P 18 33 45

August 14, 1961

BYRD eP 02 08 57

HALL 1P 23 37 50; pP 38 04

SCOTT 1P 23 38 31

MAW 1P 23 40 34

MIRNY 1P 23 39 27; e 39 35

BYRD 1P 23 39 30

August 16, 1961

SP e 11 24 06

MAW eP 16 27 25

SP 1P 16 27 45

MIRNY eP 16 28 27

August 17, 1961

SP eP 01 14 30

MAW eP 01 15 52

August 18, 1961

HALL 1P 11 09 26

SP 1P 11 11 25

MIRNY e 11 11 29

August 19, 1961

SP eP 03 02 10

August 19, 1961 cont.

SP 1P 05 20 54; 1S 28 29

HALL 1P 05 21 38; 1 23 53

SP 1P 16 12 28

August 21, 1961

SP 1P 02 16 49

SP 1P 16 18 16

SP 1P 17 19 46

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July 28, 1961  
BYRD e 16 49 15

August 6, 1961  
SP eP 24 08 36

August 9, 1961  
BYRD eP 06 08 16  
SP e 06 05 41

August 10, 1961  
SP 1P 01 53 24  
BYRD eP 01 32 50; pP 54 00

August 11, 1961  
BYRD eP 09 19 33  
SP eP 09 19 51

August 13, 1961  
BYRD e 22 08 09  
BYRD e 23 53 01; 1P 54 23  
SP 1P 23 53 06

August 13, 1961  
BYRD 1P 19 53 22

August 15, 1961  
BYRD eP 09 16 38; pP 17 16  
SP e 09 16 36

SP 1P 19 26 53

August 17, 1961  
HALL eP 05 12 21  
SP eP 05 12 51  
MAW 1P 05 15 45

HALL eP 21 34 58; 1 36 23  
MAW 1P 21 35 22; 15 38 48

August 19, 1961  
SP eP 01 23 48

HALL eP 20 39 06  
SP 1P 20 39 20

August 20, 1961  
BYRD 1P 00 17 55

August 20, 1961 cont.  
BYRD eP 09 20 36

August 21, 1961  
BYRD 1P 01 38 40

SP eP 07 19 07

August 22, 1961  
BYRD eP 06 31 23  
SP e 06 31 23

HALL 1P 09 09 24; e 17 39  
MAW eP 00 11 48  
SP 1P 09 11 16

August 23, 1961  
MAW 1P 01 20 25

MAW eP 04 26 49  
SP 1P 04 31 42  
BYRD eP 04 31 40

August 24, 1961  
SP 1P 17 38 03

August 25, 1961  
SP 1P 07 19 05

August 26, 1961  
HALL eP 18 12 27  
SP 1P 18 14 16

HALL eP 19 02 51  
SP eP 19 10 41

August 27, 1961  
MAW 1P 02 03 04  
SP 1P 02 03 30

SP 1P 06 54 04

SP 1P 22 27 43

August 28, 1961  
SP 1P 09 54 40

SP e 12 33 16

August 31, 1961

BYRD 1P 01 59 08; e 02 01 18

SP 1P 01 59 44; 1 02 01 51

HALL 1P 02 00 27; 1 02 40

BYRD 1P 02 07 38; e 09 56

HALL eP 02 08 57; 1 11 14



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August 13, 1961

SP e 03 58 39

August 17, 1961

BYRD eP 06 44 45

HALL eP 06 45 55; e 53 53

SP 1P 06 46 00

BYRD eP 13 04 06

SP eP 13 04 41

MAW 1P 18 02 39

August 18, 1961

BYRD 1 05 48 02

SP eP 05 47 59

August 19, 1961

SP 1P 08 26 20

BYRD e 08 26 24

August 20, 1961

HALL eP 01 39 43; e 37 23

MIRNY eP 01 41 20; e 41 40

BYRD eP 01 41 26

SP eP 01 41 44

MAW eP 01 42 24

BYRD 1P 10 32 17

MAW 1P 10 32 26

August 23, 1961

SP eP 14 51 15

BYRD e 14 51 42

August 24, 1961

BYRD 1P 09 22 43

SP 1P 09 22 59

MAW 1P 09 23 35

HALL eP 21 07 15; e 14 34

BYRD eP 21 08 53

SP 1P 21 09 17

MAW 1P 21 10 10

August 25, 1961

BYRD eP 06 04 40

SP e 06 04 45

August 25, 1961 cont.

MAW eP 21 37 48

BYRD 1P 21 38 56

August 27, 1961

BYRD eP 15 37 13

HALL eP 15 39 02

SP 1P 15 39 21

August 28, 1961

SP 1P 06 39 45

SP 1P 07 52 18

BYRD eP 09 29 37

SP 1P 09 29 45

August 29, 1961

BYRD eP 06 14 49; pP 15 02

SP e 06 15 02

SP 1P 10 56 54

BYRD 1P 10 57 13

SP e 17 42 36

BYRD eP 17 44 52

BYRD 1P 22 55 34

SP e 22 55 57

August 30, 1961

BYRD eP 03 57 29

SP 1P 03 58 08

BYRD eP 15 10 57

BYRD e 17 53 09; 1 54 14

SP 1P 22 28 46

BYRD eP 22 28 59

September 1, 1961

SP 1P 00 15 44

BYRD 1 00 16 01; 1 16 31

MAW 1P 00 16 39; 1S 22 17

SCOTT 1P 00 17 26; 1 17 55

MIRNY 1P 00 17 58; eS 24 38

HALL 1 00 18 07; 1 23 15

September 1, 1961 cont.

SP 1P 16 47 43

BYRD e 16 48 36

BYRD 1P 19 03 54

HALL eP 19 04 19; e 08 57

SP eP 19 04 38

HALL e 19 18 06

BYRD e 19 18 33; e 21 28

September 2, 1961

SP 1P 00 45 32

September 4, 1961

BYRD eP 01 11 24

SP e 01 11 56

KAW 1P 01 11 56

BYRD 1P 03 35 22; e 38 04

SP 1P 03 35 23

September 5, 1961

BYRD eP 09 30 33

SP e 09 30 39

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September 29, 1961

August 17, 1961

BYRD 1P 18 00 25

MAW 1P 18 01 25

August 18, 1961

SP 1P 13 03 32

BYRD eP 13 03 37

August 19, 1961

SP eP 21 56 30

BYRD eP 21 58 14; pP 58 33

August 22, 1961

SP eP 03 15 19

MAW 1P 03 16 00

BYRD eP 03 15 07

August 26, 1961

SCOTT 1P 02 55 20

BYRD 1P 02 56 20

SP 1P 02 56 39

August 27, 1961

HALL 1 17 14 08

MAW 1P 17 14 27

BYRD eP 17 15 00

SP 1P 17 15 12

August 29, 1961

SP eP 04 27 37

BYRD 1P 11 58 33; pP 59 03

SP eP 11 59 11

BYRD 1P 21 45 07; pP 45 41

SP 1P 21 46 24

HALL 1P 21 43 30

MAW 1P 21 46 00

August 30, 1961

SP 1P 02 45 14

BYRD eP 02 44 55

BYRD eP 03 48 03

SP e 03 48 48

August 31, 1961

BYRD 1P 00 32 28

SP eP 00 33 04

August 31, 1961

HALL 1P 00 30 59; e 37 44

SCOTT eP 00 31 43

MIRNY 1P 00 33 21; eS 42 08

MAW 1P 00 34 24

BYRD 1P 04 07 51

SP 1P 04 08 26

BYRD 1P 15 10 23; pP 10 39

SP 1P 15 11 06

MAW 1P 23 36 53

SP 1P 23 37 18

September 1, 1961

BYRD 1P 18 51 31

SP 1P 18 52 01

MIRNY eP 18 52 05

MIRNY eP 20 08 34

SP e 20 11 22

BYRD eP 20 12 03

September 2, 1961

HALL eP 03 50 49

SCOTT 1P 03 51 36

MIRNY eP 03 52 26

SP eP 03 53 20

BYRD eP 03 53 34; e 56 04

BYRD eP 06 28 42

SP 1P 06 29 18

MAW eP 06 30 37

MAW 1P 11 01 08

MIRNY eP 11 01 16

SP 1P 11 03 15

BYRD e 11 07 53

September 3, 1961

BYRD eP 05 01 13

SP e 17 48 51

September 4, 1961

BYRD eP 05 12 19

SP e 05 12 38

September 4, 1961 cont.

SP 1P 10 08 35

MAW 1P 16 21 24

SP e 16 22 12

BYRD 1P 16 22 17

BYRD eP 18 52 08

SP e 18 52 53

BYRD eP 19 31 51

SP e 19 31 55

SP 1P 22 44 30

MAW 1P 22 45 41

September 5, 1961

SP eP 00 58 04

HALL eP 00 56 11

BYRD eP 00 57 27

SP 1P 11 54 15

September 6, 1961

SP 1P 07 10 06

BYRD 1P 07 10 06; pP 10 40

BYRD 1P 08 27 46

SP 1 08 27 27

HALL 1P 08 26 26

MAW 1P 08 26 37

SCOTT 1P 08 26 43

BYRD eP 13 57 54

September 9, 1961

SP eP 19 23 51

September 11, 1961

SP 1P 06 06 41

September 12, 1961

SP eP 05 57 43

SP 1P 11 29 33

SP eP 12 46 20

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October 6, 1961

August 27, 1961

HALL e 18 11 03

August 28, 1961

MIRNY eP 20 38 51

MAW eP 20 38 57

HALL 1P 20 36 34

BYRD eP 20 35 46; e 36 42

SP 1P 20 36 54

August 30, 1961

BYRD 1P 19 21 40

SP 1P 19 21 59

August 31, 1961

BYRD 1P 03 40 48

SP eP 03 41 18

MAW eP 03 42 19

September 2, 1961

BYRD eP 07 52 38

SP e 18 05 03

September 4, 1961

BYRD eP 17 34 57

MAW 1P 17 35 18

SP e 19 04 38

September 5, 1961

SP eP 14 28 55

BYRD eP 14 29 09

September 6, 1961

BYRD 1P 15 41 41; e 45 03

SP 1P 15 42 25

HALL eP 15 42 59

September 8, 1961

BYRD eP 02 52 40

SP 1P 11 33 06; 15 39 16

BYRD 1P 11 35 20; PP 34 47

MIRNY eP 11 35 12; eS 42 08

HALL 1P 11 35 24; 1 40 30

MAW 1P 17 42 26

SP 1P 17 43 21

September 9, 1961

SP 1P 15 35 59

HALL eP 15 34 12

BYRD 1P 15 35 46; e 51 36

September 10, 1961

BYRD eP 03 00 27

SP 1P 03 01 01

BYRD 1P 04 54 59; eP 55 33

SP 1P 04 55 32; PP 57 20

HALL eP 04 56 36

SP 1P 11 53 39

BYRD 1P 11 54 04

BYRD e 14 56 05

SP e 16 36 22

BYRD 1P 17 53 45

SP 1P 17 54 27

MAW 1P 17 56 02

BYRD 1P 18 26 06; 1P 26 18

SP 1P 18 26 36; pP 26 48

September 11, 1961

SP 1P 14 56 31

MAW 1P 14 58 20

MIRNY eP 20 09 01

HALL eP 20 09 20

MAW eP 20 10 03

SP 1P 20 10 38

SP eP 22 28 43

September 12, 1961

SP 1P 00 27 43

SP eP 06 13 10

SP 1P 19 35 18; eS 40 43

BYRD eP 19 30 31

MAW 1P 19 36 26; eS 42 21

HALL eP 19 37 37

MIRNY eP 19 37 58; e 37 58

September 13, 1961

SP 1P 03 18 01

BYRD e 03 18 09

SP 1P 14 16 47

RAW e 14 15 23

BYRD 1P 21 27 06; pP 21 27 16

SP 1P 21 28 01

HALL 1P 21 29 07

RAW 1P 21 30 06; eS 37 10

September 14, 1961

SP eP 22 09 42

September 15, 1961

RAW 1P 21 34 47

SP 1P 21 35 09

September 16, 1961

SCOTT eP 13 55 04

RAW 1P 13 55 30

September 17, 1961

SCOTT eP 09 00 38; eP 01 22

September 19, 1961

SP 1P 02 36 02; PP 38 00